

## **CHARGER, BATTERY**

**MANUFACTURER: 3M**

**Manufacturer Model# 520-03-72**

**Manufacturer's PHONE: (651) 737-6501 FAX: (651) 733-9973**

**Manufacturer's Website: [<http://www.3m.com>](http://www.3m.com)**

**Item Web Link:**

**[http://solutions.3m.com/wps/portal/3M/en\\_US/Health/Safety/Products/Catalog/?PC\\_7\\_RJH9U5230GE3E02LES9MG812H2\\_nid=GSYHSZ6X9WgsF3RH7CD92Ngl69RCKLKZBQbl](http://solutions.3m.com/wps/portal/3M/en_US/Health/Safety/Products/Catalog/?PC_7_RJH9U5230GE3E02LES9MG812H2_nid=GSYHSZ6X9WgsF3RH7CD92Ngl69RCKLKZBQbl)**

**AAC 'L' ITEM NSN 6130-01-464-9558**

**USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301**

**UNIT PRICE: \$990.23**

**System Description:** This battery charger can fully charge up to 5 discharged batteries in approximately 6-8 hours. LEDs indicate status of each battery. It allows the battery to be charged outside of the Powered Air Purifying Respirator (PAPR) Unit. The purpose of a PAPR battery management system is to assure a reliable supply of fully charged and functioning batteries to respirator users and to maximize the service life of batteries through proper maintenance procedures. Correct battery management can help enhance worker productivity and reduce battery replacement costs. Battery management systems should be tailored to the specific needs of each work site and will vary depending on the number of respirators in use, availability of personnel and workspace, equipment contamination, and other factors.

**Features:**

- Allows the battery to be charged outside of the powered air purifying respirator unit
- Can fully charge up to 5 discharged batteries in approximately 6-8 hours
- LED indicates the status of the charge
- Features automatic switch over to trickle rate mode to prevent overcharging



**CHARGER, BATTERY**  
**PART # 520-03-72**  
**NSN 6130014649558**



**BP-15 BATTERY PACK**  
**Not Included with Charger**

**CHARGER, BATTERY**  
**PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

<b>Item Dimensions</b>	<b>Height (Inches)</b>	<b>3.5</b>
	<b>Width (Inches)</b>	<b>8</b>
	<b>Length (Inches)</b>	<b>7</b>
	<b>Cube (Cubic Feet)</b>	<b>0.1134</b>
	<b>Weight</b>	<b>7.5 lbs</b>
<b>Ship Dimensions</b>	<b>Height (Inches)</b>	<b>10</b>
	<b>Width (Inches)</b>	<b>9.4</b>
	<b>Length (Inches)</b>	<b>11.2</b>
	<b>Cube (Cubic Feet)</b>	<b>0.6093</b>
	<b>Weight</b>	
<b>Storage Temp</b>		
<b>Operating Temp</b>		
<b>Storage Humidity</b>		
<b>Operating Humidity</b>		
<b>Amps</b>		
<b>Watts</b>		
<b>Power Requirements</b>	<b>110 VAC, 60 Hz</b>	
<b>Notes</b>		

**CHARGER, BATTERY**  
**ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN 3M	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6130014649558		Charger, Battery	520-03-72		1	EA	\$990.23	\$990.23	N/A